

AMENDMENTS TO THE CLAIMS

Claims 1-12. (Cancelled)

13. (New) Apparatus for separating and storing gradations of crushed aggregate, said apparatus comprising a storage body comprising a plurality of vertically extending storage sections, means situated above said storage body for receiving crushed aggregate, means for separating the received crushed aggregate into different gradations and means for directing the gradations of separated crushed aggregate into different ones of said storage sections, means situated proximate the bottom of said storage body for discharging the crushed aggregate from said storage sections, corridor means and channel means situated within said storage body between said storage sections for connecting said storage sections with said discharge means, said apparatus being enclosed so as to prevent the escape of micro granulated particles to the environment.

14. (New) The apparatus of claim 13 wherein said corridor means and said channel means extend horizontally to connect said storage sections.

15. (New) The apparatus of claim 13 further comprising suction means for removing particles from said apparatus.

16. (New) The apparatus of claim 13 further comprising means for supporting said body with said discharge means spaced from the ground.

17. (New) The apparatus of claim 16 further comprising conveyor means extending under said body in alignment with said discharge means.

18. (New) The apparatus of claim 13 wherein said discharge means comprises a plurality of discharge openings and means for covering said discharge openings.

19. (New) The apparatus of claim 18 further comprising means for automatically opening said covering means.

20. (New) The apparatus of claim 13 wherein said separating means comprises vibrating screen means.

21. (New) The apparatus of claim 13 further comprising elevator means for conveying crushed aggregate to said receiving means.

22. (New) The apparatus of claim 15 further comprising elevator means for conveying the crushed aggregate to said receiving means.

23. (New) The apparatus of claim 22 wherein said suction means removes particles from said elevator means.

24. (New) The apparatus of claim 21 further comprising filter means in said suction means.